

Practitioner's Docket No. U 014721-8

Optional Customer No. Bar Code



00140

PATENT TRADEMARK OFFICE

**COMBINED DECLARATION AND POWER OF ATTORNEY**

(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISIONAL,  
CONTINUATION, OR CIP)

As a below named inventor, hereby declare that:

**TYPE OF DECLARATION**

This declaration is of the following type:

(check one applicable item below)

☒ original  
☐ design

*NOTE: With the exception of a supplemental oath or declaration submitted in a reissue, a supplemental oath or declaration is not treated as an amendment under 37 CFR 1.32 (Amendments after allowance) M.P.E.P. Section 714.16, 7<sup>th</sup> Ed.*

☐ supplemental

*NOTE: If the declaration is for an International Application being filed as a divisional, continuation or continuation-in-part application, do not check next item; check appropriate one of last three items.*

☐ national stage of PCT

*NOTE: If one of the following 3 items apply, then complete and also attach ADDED PAGES FOR DIVISIONAL, CONTINUATION, OR CIP.*

*NOTE: See 37 C.F.R. Section 1.63(d) (continued prosecution application) for use of a prior nonprovisional application declaration in the continuation or divisional application being filed on behalf of the same or fewer of the inventors named in the prior application.*

☐ divisional  
☐ continuation

*NOTE: Where an application discloses and claims subject matter not disclosed in the prior application, or a continuation or divisional application names an inventor not named in the prior application, a continuation-in-part application must be filed under 37 C.F.R. Section 1.53(b) (applications filing requirements-nonprovisional application).*

☐ continuation-in-part (CIP)

## INVENTORSHIP IDENTIFICATION

**WARNING:** *If the inventors are each not the inventors of all the claims an explanation of the facts, including the ownership of all the claims at the time the last claimed invention was made, should be submitted.*

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

## TITLE OF INVENTION

**NEW PLANT BASED AGENTS AS BIOABAILABILITY/BIOEFFICIENCY ENHANCERS FOR DRUGS AND NUTRACEUTICALS**

## SPECIFICATION IDENTIFICATION

the specification of which: (complete (a), (b) or (c)) (a) ☐ is attached hereto. b) ☒ was filed on July 16, 2003 as ☒ Serial No. 10/621,038  
or ☐ Express Mail No., as Serial No. not yet known, \_\_\_\_\_  
and was amended on \_\_\_\_\_ (if applicable).

**NOTE** "The following combinations of information supplied in an oath or declaration filed on the application filing date with a specification are acceptable as minimums for identifying a specification and compliance with any one of the items below will be accepted as complying with the identification requirement of 37 C.F.R. Section 1.63.

"(1) name of inventor(s), and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration on filing;

"(2) name of inventor(s), and attorney docket number which was on the specification as filed; or

"(3) name of inventor(s), and title which was on the specification as filed."

Notice of July 13, 1995 (1177 O.G. 60).

**NOTE:** Amendments filed after the original papers are deposited with the PTO which contain new matter are not accorded a filing date by being referred to in the declaration. Accordingly, the amendments involved are those filed with the application papers or, in the case of a supplemental declaration, are those amendments claiming matter not encompassed in the original statement of invention or claims. See 37 CFR 1.67.

- (A) application number (consisting of the series code and the serial number, e.g. 08/123,456);
- (B) serial number and filing date;
- (C) attorney docket number which was on the specification as filed;
- (D) title which was on the specification as filed and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration; or
- (E) title which was on the specification as filed and accompanied by a cover letter accurately identifying the application for which it was intended by either the application number (consisting of the series code and the serial number, e.g. 80/123,456), or serial number and filing date. Absent any statement(s) to the contrary, it will be presumed that the application filed in the PTO is the application which the inventor(s) executed by signing the oath or declaration.

M.P.E.P. § 601.01(a), 7<sup>th</sup> ed.

- (c) ☐ was described and claimed in PCT International Application No. \_\_\_\_\_ filed on \_\_\_\_\_ as amended under PCT Article 19 (1) on \_\_\_\_\_ (if any).

#### SUPPLEMENTAL DECLARATION (37 C.F.R. Section 1.67(b))

*(complete the following where a supplemental declaration is being submitted)*

☐ I hereby declare that the subject matter of the

☐ attached amendment

☐ amendment filed on \_\_\_\_\_

was part of my/our invention and was invented before the filing date of the original application, above identified, for such invention.

#### ACKNOWLEDGEMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code Federal Regulations § 1.56.

*(also check the following items, if desired)*

☐ and which is material to the examination of this application, namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent, and

☐ In compliance with this duty, there is attached an information disclosure statement 37CFR 1.98.

#### PRIORITY CLAIM (35 U.S.C. Section 119(a)-(d))

NOTE: 37 C.F.R. § 1.55 Claim for foreign priority

*"(a) An applicant in a nonprovisional application may claim the benefit of the filing date of one or more prior foreign applications under the conditions specified in 35 U.S.C. 119(a) through (d) and (f), 172, and 365(a) and (b).*

*(1)(i) In an original application filed under 35 U.S.C. 111(a), the claim for priority must be presented during the pendency of the application, and within the later of four months from the actual filing date of the application or sixteen months from the filing date of the prior foreign application. This time period is not extendable. The claim must identify the foreign application for which priority is claimed, as well as any foreign application for the same subject matter and having a filing date before that of the application for which priority is claimed, by specifying the application number, country (or intellectual property authority), day, month, and year of its filing. The time period in this paragraph does not apply to an application for a design patent.*

*(ii) In an application that entered the national stage from an international application after compliance with 35 U.S.C. 371, the claim for priority must be made during the pendency of the application and within the time limit set forth in the PCT and the Regulations under the PCT."*

*(2) the claim for priority and the certified copy of the foreign application specified in 35 U.S.C. 119(b) or PCT Rule 17 must, in any event, be filed before the patent is granted. If the claim for priority or the certified copy of the foreign application is filed after the date the issue fee is paid, it must be accompanied by the processing fee set forth in § 1.17(l), but the patent will not include the priority claim unless corrected by a certified of correction under 35 U.S.C. 255 and § 1.323.*

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign applications(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

*(complete (d) or (e))*

(d) ☐ no such applications have been filed.

(e) ☐ such applications have been filed as follows.

*NOTE: Where item (c) is entered above and the International Application which designated the U.S. claimed priority check item (e), enter the details below and make the priority claim.*

**PRIOR FOREIGN/PCT APPLICATION(S) FILED WITHIN 12 MONTHS  
(6 MONTHS FOR DESIGN) PRIOR TO THIS APPLICATION  
AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. SECTION 119(a)-(d)**

COUNTRY (OR INDICATE IF PCT)	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 37 USC 119
US	60/396,654	July 18, 2002	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO

**CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S)**  
**(35 U.S.C. Section 119(e))**

*NOTE: 35 U.S.C. 119(e)(1) requires that a nonprovisional application be filed within twelve months of the filing date of the provisional application for the nonprovisional application to claim the benefit of the filing date of the provisional application. Under 35 U.S.C. 21(b) and 119(e)(3), if this twelve-month period expires on a non-business day, it is extended to expire on the next business day.*

I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States provisional application(s) listed below:

PROVISIONAL APPLICATION NUMBER	FILING DATE
_____/_____/_____	_____/_____/_____
_____/_____/_____	_____/_____/_____
_____/_____/_____	_____/_____/_____

**CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S)**  
**UNDER 35 U.S.C. SECTION 120**

☐ The claim for the benefit of any such applications are set forth in the attached  
**ADDED PAGES TO COMBINED DECLARATION AND POWER OF  
ATTORNEY FOR DIVISIONAL, CONTINUATION OR CONTINUATION-  
IN-PART (C-I-P) APPLICATION.**

**ALL FOREIGN APPLICATION(S), IF ANY, FILED MORE THAN 12 MONTHS  
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION  
POWER OF ATTORNEY**

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

*NOTE: If the application filed more than 12 months from the filing date of this application is a PCT filing forming the basis for this application entering the United States as (1) the national stage, or (2) a continuation, divisional, or continuation-in-part, then also complete ADDED PAGES TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR DIVISIONAL, CONTINUATION OR C-I-P APPLICATION for benefit of the prior U.S. or PCT application(s) under 35 U.S.C. Section 120.*

**POWER OF ATTORNEY**

I hereby appoint the following practitioner(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

JOSEPH H. HANDELMAN, 26179  
JOHN RICHARDS, 31053  
RICHARD J. STREIT, 25765  
PETER D. GALLOWAY, 27885  
RICHARD P. BERG, 28145

JULIAN H. COHAN, 20302  
WILLIAM R. EVANS 25858  
JANET I. CORD, 33778  
CLIFFORD J. MASS, 30086  
CYNTHIA R. MILLER, 34678

*(check the following item, if applicable)*

- ☐ I hereby appoint the practitioner(s) associated with the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.
- ☐ Attached as part of this declaration and power of attorney is the authorization of the above-named attorney(s) to accept and follow instructions from my representative(s).

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SEND CORRESPONDENCE TO:

**LADAS & PARRY**  
**26 West 61<sup>st</sup> Street**  
**New York, N.Y. 10023**

DIRECT TELEPHONE CALLS TO:

*(Name and telephone number)*

**Janet I. Cord**  
**(212) 708-1934**

*(complete the following if applicable)*

Since this filing is a [ ] continuation [ ] divisional there is attached hereto a Change of Correspondence Address so that there will be no question as to where the PTO should direct all correspondence.

#### **DECLARATION**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

## SIGNATURE(S)

NOTE: Carefully indicate the family (or last) name, as it should appear on the filing receipt and all other document.

NOTE: Each inventor must be identified by full name, including the family name, and at least one given name without abbreviation together with any other given name or initial, and by his/her residence, post office address and country of citizenship. 37 C.F.R. Section 1.63(a)(3).

NOTE: Inventors may execute separate declarations/oaths provided each declaration/oath sets forth all the inventors. Section 1.63(a)(3) requires that a declaration/oath, inter alia, identify each inventor and prohibits the execution of separate declarations/oaths which each sets forth only the name of the executing inventor. 62 Fed. Reg. 53,131. 53,142, October 10, 1997.

### Full name of sole or first inventor

Ghulam Nabi Qazi  
(Given Name) (Middle Initial or Name) Family (Or Last Name)

Inventor's signature (X) Ghulam Nabi Qazi

Date (X) 20/12/2003 Country of Citizenship INDIA

Residence Regional Research Laboratory, Canal Road, Jammu 180 001, INDIA

Post Office Address -Same as above -

### Full name of sole or second inventor

Kasturi Lal Bedi  
(Given Name) (Middle Initial or Name) Family (Or Last Name)

Inventor's signature (X) Kasturi Lal Bedi

Date (X) 20/12/2003 Country of Citizenship INDIA

Residence Regional Research Laboratory, Canal Road, Jammu 180 001, INDIA

Post Office Address -Same as above -

### Full name of sole or third inventor

Rakesh Kamal Johri  
(Given Name) (Middle Initial or Name) Family (Or Last Name)

Inventor's signature (X) Rakesh Kamal Johri

Date (X) 20/12/2003 Country of Citizenship INDIA

Residence Regional Research Laboratory, Canal Road, Jammu 180 001, INDIA

Post Office Address -Same as above -



**Full name of sole or fourth inventor**

Subhash Chander Sharma  
(Given Name) (Middle Initial or Name) Family (Or Last Name)

Inventor's signature (X) Subhash Chander Sharma

Date (X) 20/12/2003 Country of Citizenship INDIA

Residence Regional Research Laboratory, Canal Road, Jammu 180 001, INDIA

Post Office Address -Same as above -

**Full name of sole or fifth inventor**

Manoj Kumar Tikoo  
(Given Name) (Middle Initial or Name) Family (Or Last Name)

Inventor's signature (X) Manoj Kumar Tikoo

Date (X) 20/12/2003 Country of Citizenship INDIA

Residence Regional Research Laboratory, Canal Road, Jammu 180 001, INDIA

Post Office Address -Same as above -

**Full name of sole or sixth inventor**

Ashok Kumar Tikoo  
(Given Name) (Middle Initial or Name) Family (Or Last Name)

Inventor's signature (X) Ashok Kumar Tikoo

Date (X) 20/12/2003 Country of Citizenship INDIA

Residence Regional Research Laboratory, Canal Road, Jammu 180 001, INDIA

Post Office Address -Same as above -

**Full name of sole or seventh inventor**

Sheikh Tasaduq Abdullah  
(Given Name) (Middle Initial or Name) Family (Or Last Name)

Inventor's signature (X) Sheikh Tasaduq Abdullah

Date (X) 20/12/2003 Country of Citizenship INDIA

Residence Regional Research Laboratory, Canal Road, Jammu 180 001, INDIA

Post Office Address -Same as above -

**Full name of sole or eighth inventor**

Kuldip Singh  
(Given Name) (Middle Initial or Name) Family (Or Last Name)

Inventor's signature (X) Kuldip Singh

Date (X) 20/12/2003 Country of Citizenship INDIA

Residence Regional Research Laboratory, Canal Road, Jammu 180 001, INDIA

Post Office Address -Same as above -

**Full name of sole or ninth inventor**

Rashmi Pandita  
(Given Name) (Middle Initial or Name) Family (Or Last Name)

Inventor's signature (X) Rashmi Pandita

Date (X) 20/12/2003 Country of Citizenship INDIA

Residence Regional Research Laboratory, Canal Road, Jammu 180 001, INDIA

Post Office Address -Same as above -

**Full name of sole or tenth**

**inventor**

Om Parkash Suri  
(Given Name) (Middle Initial or Name) Family (Or Last Name)

Inventor's signature (X) Om Parkash Suri

Date (X) 20/12/2003 Country of Citizenship INDIA

Residence Regional Research Laboratory, Canal Road, Jammu 180 001, INDIA

Post Office Address -Same as above -

**Full name of sole or eleventh inventor**

Bishan Datt Gupta  
(Given Name) (Middle Initial or Name) Family (Or Last Name)

Inventor's signature (X) Bishan Datt Gupta

Date (X) 20/12/2003 Country of Citizenship INDIA

Residence Regional Research Laboratory, Canal Road, Jammu 180 001, INDIA

Post Office Address

Same as above

**Full name of sole or twelfth inventor**

Krishan Avtar Suri  
(Given Name) (Middle Initial or Name) Family (Or Last Name)

Inventor's signature (X) Krishan Avtar Suri

Date (X) 20/12/2003 Country of Citizenship INDIA

Residence Regional Research Laboratory, Canal Road, Jammu 180 001, INDIA

Post Office Address -Same as above -

**Full name of sole or thirteenth inventor**

Naresh Kumar Satti  
(Given Name) (Middle Initial or Name) Family (Or Last Name)

Inventor's signature (X) Naresh Kumar Satti

Date (X) 20/12/2003 Country of Citizenship INDIA

Residence Regional Research Laboratory, Canal Road, Jammu 180 001, INDIA

Post Office Address -Same as above -

**Full name of sole or fourteenth inventor**

Ravi Kant Khajuria  
(Given Name) (Middle Initial or Name) Family (Or Last Name)

Inventor's signature (X) Ravi Kant Khajuria

Date (X) 20/12/2003 Country of Citizenship INDIA

Residence Regional Research Laboratory, Canal Road, Jammu 180 001, INDIA

Post Office Address -Same as above -

**Full name of sole or fifteenth inventor**

Bal Krishan Kapahi  
(Given Name) (Middle Initial or Name) Family (Or Last Name)

Inventor's signature (X) Bal Krishan Kapahi

Date (X) 20/12/2003 Country of Citizenship INDIA

Residence Regional Research Laboratory, Canal Road, Jammu 180 001, INDIA

Post Office Address -Same as above -

**Full name of sole or sixteenth inventor**

Ashok Kumar Kalsotra  
(Given Name) (Middle Initial or Name) Family (Or Last Name)

Inventor's signature (X) Ashok Kumar Kalsotra

Date (X) 20/12/2003 Country of Citizenship INDIA

Residence Regional Research Laboratory, Canal Road, Jammu 180 001, INDIA

Post Office Address -Same as above -

**Full name of sole or seventeenth inventor**

Neelam  Verma  
(Given Name) (Middle Initial or Name) Family (Or Last Name)

Inventor's signature (X) Neelam Verma

Date (X) 20/12/2003 Country of Citizenship INDIA

Residence Regional Research Laboratory, Canal Road, Jammu 180 001, INDIA

Post Office Address -Same as above -

**Full name of sole or eighteenth inventor**

Rajneesh  Anand  
(Given Name) (Middle Initial or Name) Family (Or Last Name)

Inventor's signature (X) Rajneesh Anand

Date (X) 20/12/2003 Country of Citizenship INDIA

Residence Regional Research Laboratory, Canal Road, Jammu 180 001, INDIA

Post Office Address -Same as above -

*(check proper box(es) for any of the following added page(s)  
that form a part of the declaration)*

☒ **Signature** for fourth and subsequent joint inventors. Number of pages added 1

\*\*\*

☐ **Signature** by administrator(trix), executor(trix) or legal representative for deceased or incapacitated inventor. *Number of pages added* \_\_\_\_\_

\*\*\*

☐ **Signature** for inventor who refuses to sign or cannot be reached by person authorized under 37 C.F.R. Section 1.47. *Number of pages added* \_\_\_\_\_

\*\*\*

☐ Added page for **Signature** by one joint inventor on behalf of deceased inventor(s) where legal representative cannot be appointed in time. (37 C.F.R. Section 1.47)

\*\*\*

☐ Added pages to combined declaration and Power of attorney for divisional, continuation, or continuation-in-part (C-I-P) application.

☐ Number of pages added \_\_\_\_\_

\*\*\*

☐ Authorization of practitioner(s) to accept and follow instructions from representative.

*(If no further pages form a part of this Declaration,  
then end this Declaration with this page and check the following item)*

☐ This declaration ends with this page.